OIPE
JUL 10 2006
PATENT & TRADEMARK OFFICE
IAP19

1

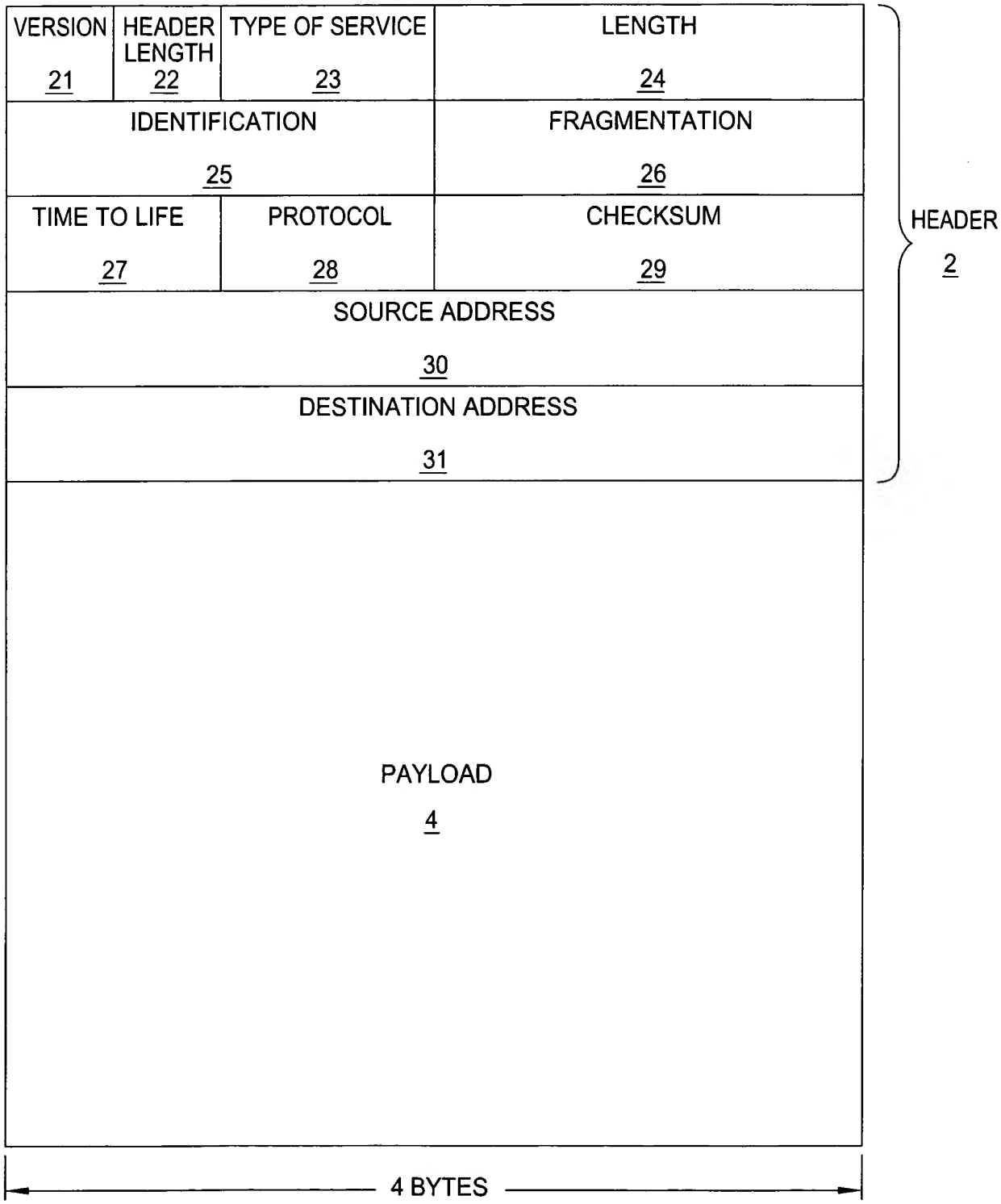

FIG. 1
(PRIOR ART)

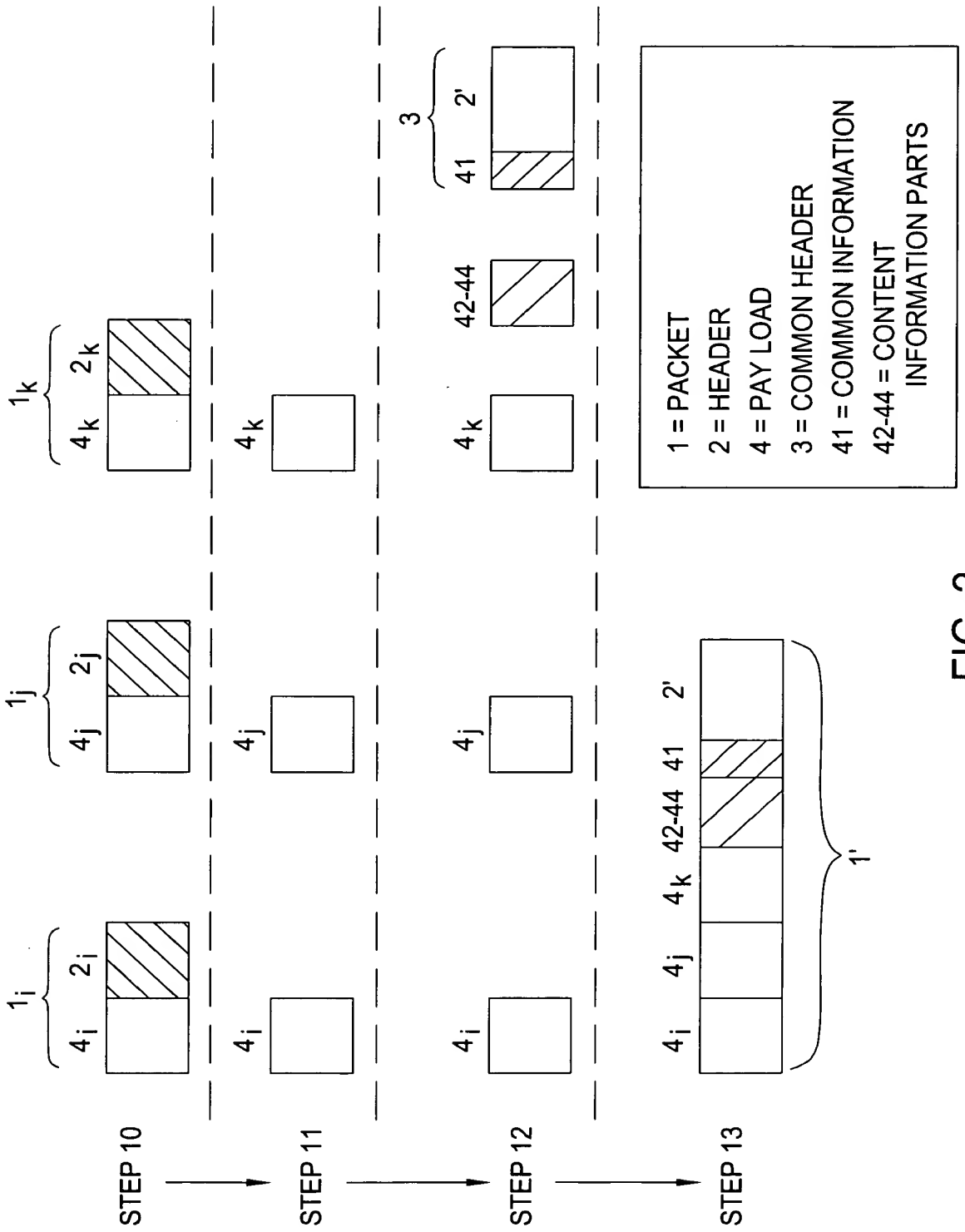
STEP 10
STEP 11
STEP 12
STEP 13
1i
2i
4i
1j
2j
4j
1k
2k
4k
3
41
2'
42-44
1'
1 = PACKET
2 = HEADER
4 = PAY LOAD
3 = COMMON HEADER
41 = COMMON INFORMATION
42-44 = CONTENT INFORMATION PARTS

FIG. 2

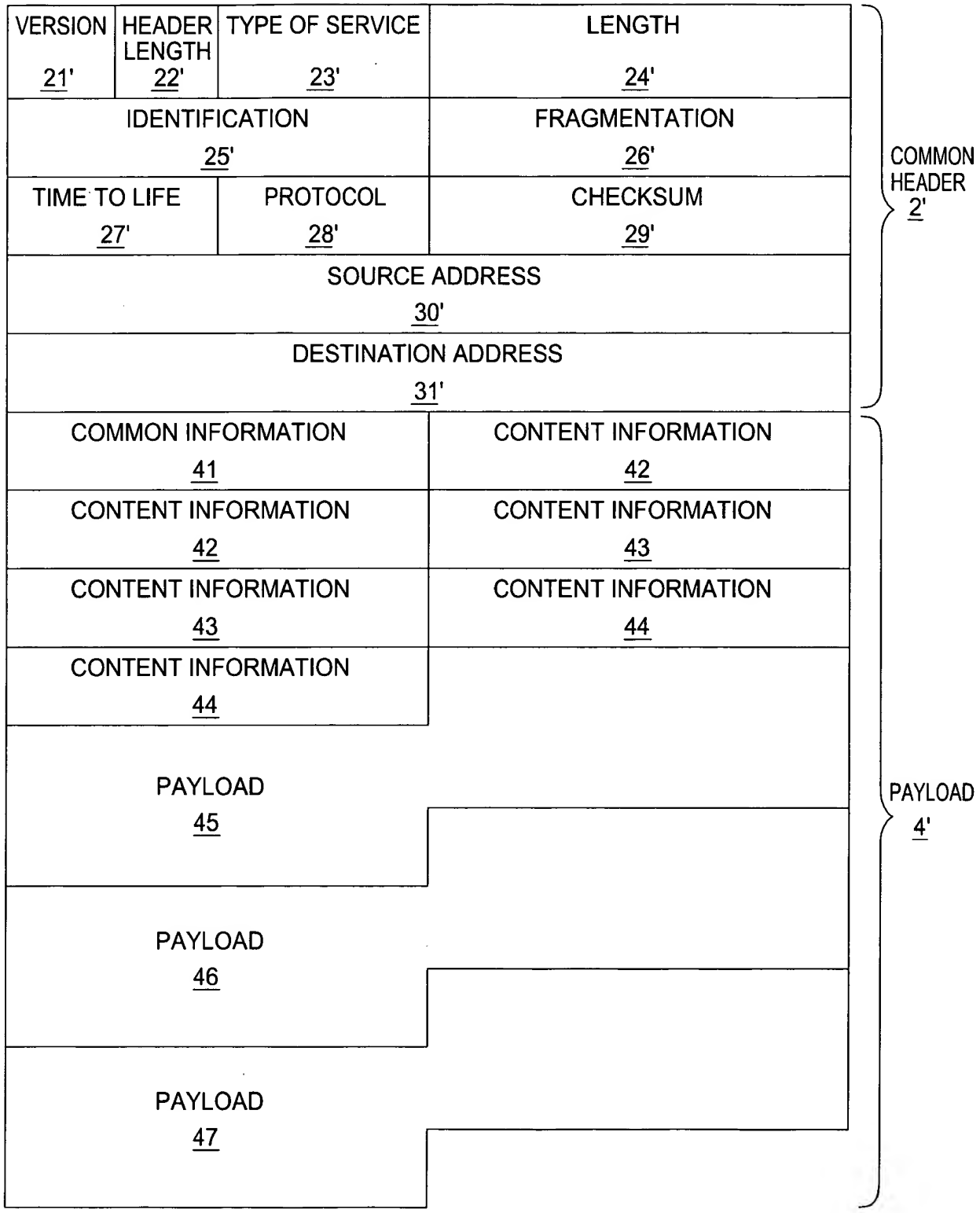
VERSION 21'
HEADER LENGTH 22'
TYPE OF SERVICE 23'
LENGTH 24'
IDENTIFICATION 25'
FRAGMENTATION 26'
TIME TO LIFE 27'
PROTOCOL 28'
CHECKSUM 29'
SOURCE ADDRESS 30'
DESTINATION ADDRESS 31'
COMMON HEADER 2'
COMMON INFORMATION 41
CONTENT INFORMATION 42
CONTENT INFORMATION 42
CONTENT INFORMATION 43
CONTENT INFORMATION 43
CONTENT INFORMATION 44
CONTENT INFORMATION 44
PAYLOAD 45
PAYLOAD 46
PAYLOAD 47
PAYLOAD 4'

FIG. 3

1'